

## Certificate of Analysis

Date of Testing: 2023-07-22 14:39:06  
Date of Next Testing: 2027-07-21 14:39:06  
Product Name: **1,2-Benzanthraquinone**  
CAS Number: 2498-66-0  
Specifications & Purity: >95.0%(HPLC)  
Lot #: G2315823  
SKU #: **B151957**  
Analysis: **244014**

Parameter	Limit Values	Result
Melting point	166-171 (°C)	170.56000 °C
Purity(HPLC)	95-100 (%)	98.89700 %
Appearance (B151957Form)	Powder to crystal	Powder to crystal
Appearance (B151957Color)	Light yellow to Amber to Dark green	Light yellow to Amber to Dark green
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager